## INTERNATIONAL SEARCH REPORT

International appl cation No
PCT/IL04/00661

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : C12M 3/00; C12N 5/00					
US CL 435/395, 305.2  According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
to description system followed by classification symbols)					
Minimum documentation searched (classification system follows) 395-397, 401, 402, 288 4, 288.5, 293.1, 297.2, 297.5, 305.2, 305.3, 309.1; 359/398					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category * Citation of document, with indication, where appropriate, of the relevant passages				Relevant to claim No.	
X	WO 03/035824 A1 (DEUTSCH et al.) 01 May 2003 (01.05.2003), see entire document.			1-54, 67-80, 88-106, 113-134	
Y				55-65, 31, 107-112, 135-185	
Y	US 5.627.045 A (BOSHNER et al.) 06 May 1997 (06.05.1997), see entire document.  US 4,308,351 A (LEIGHTON et al.) 29 December 1981 (29.12.1981), see entire document.  US 2002/0173033 A1 (HAMMERICK et al.) 21 November 2002 (21.11.2002), see entire document.  155-65, 31, 107-112, 135-185				
Y				55-65, 31, 107-112,	
Y					
Further documents are listed in the continuation of Box C.			See patent family annex.		
document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		«,I.,	considered novel or cannot be considered to involve an inventive step when the document is taken alone		
		"X"			
		«Y»			
document referring to an oral disclosure, use, exhibition or other means  by document published prior to the international filing date but later than the		"&" document member of the same patent family			
Date of the actual completion of the international search		Date of mailing of the international search report			
08 February 2005 (08.02.2005)			The Part of the Pa		
Name and mailing address of the ISA/US		Authorized officer			
Mail Stop PCT, Attn. ISA/US Commissioner for Patents		William H. Beisner			
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